

SYNTHETIC FORM FOR A BOARD CERTIFIED TRAINING UNIT

UNIT NAME : Physical & Rehabilitation Medicine & Sports Traumatology, University Hospital of Liege

ADDRESS :

Ward : Rue Grandfosse 31-33 – 4130 ESNEUX

Outpatient clinics :

Sart Tilman : Avenue de l'Hôpital B35 – 4000 LIEGE, Belgium

CHUOA : Rue Grandfosse 31-33 – 4130 ESNEUX, Belgium

Notre-Dame des Bruyères : Rue de Gaillarmont 600 – 4032 CHENEE, Belgium

Brull : Quai Godefroid Kurth 45 – 4020 LIEGE, Belgium

NAME OF THE UNIT RESPONSIBLE : Professor Jean-François KAUX

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Main clinical activities of the unit :

(state the main areas of care depending on clinical workload and interests)

Musculoskeletal medicine
Neurological and locomotor rehabilitation
Electromyography
Sports traumatology
Bone metabolism
Onco rehabilitation
Spine (back school, scoliosis)

Specific research interests of the unit :

(give the key words for each theme)

ENMG
Spine
Tendon - Tendinopathy
Muscle
Isokinetics
Sports
Motion analysis
Bone metabolism
Sarcopenia
Epidemiology

List five publications from the last five years which most represent the unit's research program:

- Giffroy X, Maes N, Albert A, Maquet P, Crielaard JM, Dive D. Multimodal evoked potentials for functional quantification and prognosis in multiple sclerosis. BMC Neurol. 2016 Jun 1;16:83.
- Demoulin C, Huijnen IP, Somville PR, Grosdent S, Salamun I, Crielaard JM, Vanderthommen M, Volders S. Relationship between different measures of pain-related fear and physical capacity of the spine in patients with chronic low back pain. Spine J. 2013 Sep;13(9):1039-47.
- Kaux JF, Croisier JL, Forthomme B, Le Goff C, Buhler F, Savanier B, Delcour S, Gothot A, Crielaard JM. Using platelet-rich plasma to treat jumper's knees: Exploring the effect of a second closely-timed infiltration. J Sci Med Sport. 2016 Mar;19(3):200-4.
- Hody S, Rogister B, Leprince P, Wang F, Croisier JL. Muscle fatigue experienced during maximal eccentric exercise is predictive of the plasma creatine kinase (CK) response. Scand J Med Sci Sports. 2013 Aug;23(4):501-7.
- Neuprez A, Delcour JP, Fatemi F, Gillet P, Crielaard JM, Bruyère O, Reginster JY. Patients' Expectations Impact Their Satisfaction following Total Hip or Knee Arthroplasty. PLoS One. 2016 Dec 15;11(12):e0167911.

Please identify if necessary the conditions and means of exchange for trainee specialist (the number permissible, the person to contact, etc.) :

Foreign trainees and/or specialists are welcome to be an observer in the University Hospital of Liege, Physical & Rehabilitation Medicine & Sports Traumatology as long as they are able to understand French because the consultations are made in French and as long as they speak French and/or English to interact with the trainers.

The exchange is possible in the framework of Erasmus Student Exchange Program.

The number may be one or two at a time.

The person to contact is the Chair of the department.

Authorization to publish over Internet : YES

Signature:

Professor J.F. KAUX

